| Index o | of Claims |
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| Application/Control | No. |
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09/488,149

Examiner

George Y. Wang

Applicant(s)/Patent under Reexamination

SORIN ET AL.

Art Unit

2871

| 1 | Rejected |
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| II | Allowed |

| - | (Through numeral) Cancelled |
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| | |

Restricted

| N | Non-Elected |
|---|--------------|
| 1 | Interference |

| A | Appeal |
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| | nim. | Date | | | | Claim | | | | | | | | | _ | | | | | | | | | | | | | | | | | | |
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| Final | Original | 7/10/02 | 11/4/02 | 4/21/03 | 8/15/03 | 8/19/05 | | | | | Final | Original | | | | | | | | | | | Final | Original | | | | | | | | | |
| 1 | 1 | ✓ | ✓ | V | ✓ | = | L | | | | | 51 | | | | | | | | | П | | | 101 | | | | | | Г | | | |
| 2 | 2 | V | √ | ✓ | √ | = | | | | | | 52 | | | | | | | | | П | | | 102 | | | | | | П | | | |
| 3 | 3 | ✓ | ✓ | √ | ✓ | | | | | Ш | | 53 | | | | | | | | | | | | 103 | | П | | Г | | Γ | | İ | |
| 4 | 4 | √ | ✓ | ✓ | ✓ | | ┖ | L | L | Ш | | 54 | | | | | | | | | | | | 104 | | | | | | Г | | | |
| 5 | 5 | 0 | 0 | 0 | 0 | - | <u> </u> | <u> </u> | L | Ш | | 55 | | _ | | L | | | | Ш | Ш | L | | 105 | | | | | | | | | |
| 6 | 6 | 0 | 0 | 0 | 0 | = | <u> </u> | <u> </u> | L | Ш | <u> </u> | 56 | | L | | | | | | Ш | | L | | 106 | | Ш | | | | | | | |
| 7 | 7 | 0 | 0 | 0 | 0 | = | ╀ | _ | <u>L</u> | Ш | <u> </u> | 57 | <u> </u> | _ | | | | | | | Ш | L | | 107 | L | Ш | | | | | | L | |
| 8 | 8 | 0 | 0 | 0 | 0 | = | ╀ | ▙ | ┡ | Н | <u> </u> | 58 | ╙ | $oxed{oxed}$ | _ | _ | L | | | | Ц | L | | 108 | <u> </u> | | | _ | L | | | 匚 | Ш |
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| 12 | 12 | √ / | 1 | 1 | √ | +- | ├ | | - | - | | 61 62 | ├ | | _ | - | _ | - | | \vdash | | ⊢ | _ | 111 | ┡ | \vdash | | _ | <u> </u> | _ | | <u> </u> | Ш |
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| 14 | 14 | 1 | 7 | 7 | 7 | - | ╁╌ | - | \vdash | Н | <u> </u> | 64 | ╁ | - | _ | | - | - | | \vdash | \vdash | \vdash | | 114 | - | \vdash | _ | <u> </u> | _ | - | _ | ⊢ | Н |
| 15 | 15 | V | V | √ | V | | \vdash | \vdash | \vdash | Н | | 65 | ╁ | - | | | | \dashv | _ | Н | \dashv | - | - | 115 | - | \vdash | | | _ | - | H | - | Н |
| 16 | 16 | ò | ò | ò | ò | = | ╁ | - | - | Н | | 66 | ⊢ | \vdash | | \vdash | | | | Н | \dashv | - | \dashv | 116 | ┝ | $\vdash \vdash$ | _ | _ | _ | H | | - | Н |
| 17 | 17 | 0 | 0 | ō | 0 | = | <u> </u> | ┢ | - | Н | — | 67 | ╁ | Н | _ | \vdash | \vdash | \dashv | - | Н | | - | - | 117 | ┝ | \vdash | | _ | | H | | | |
| 18 | 18 | 6 | 0 | ŏ | 0 | = | \vdash | | \vdash | Н | | 68 | \vdash | Н | _ | | | | | \vdash | | \vdash | \dashv | 118 | - | \vdash | _ | | | - | - | \vdash | |
| 19 | 19 | o | ō | ō | 0 | = | H | | _ | H | | 69 | ├- | Н | | | - | | \dashv | - | - | ⊢ | \dashv | 119 | - | \vdash | - | | | ⊢ | | \vdash | \dashv |
| 20 | 20 | ō | ō | ō | 0 | = | \vdash | H | | Н | | 70 | | | _ | Н | \vdash | | | | -1 | \vdash | \dashv | 120 | | H | - | | _ | - | _ | ┝ | \vdash |
| | 21 | | | | _ | | \vdash | H | | Н | | 71 | | | _ | | | \dashv | \neg | | \dashv | H | ŀ | 121 | | | - | | _ | \vdash | | \vdash | |
| | 22 | | | | _ | | | | | П | | 72 | ┢ | Н | | Н | | _ | \neg | | \dashv | \vdash | | 122 | | H | - | | - | | | - | \vdash |
| | 23 | | | | | Г | Ī | | | П | | 73 | | П | | | | ┪ | | \dashv | \neg | | \neg | 123 | H | H | \dashv | | | _ | | <u> </u> | Н |
| | 24 | | | | | | \vdash | | | П | | 74 | | П | | | | | | \Box | | | \exists | 124 | | \vdash | | | | Н | | | |
| | 25 | | | | | | | | | П | | 75 | | П | | | | \neg | | | | | 一 | 125 | \vdash | \Box | | | | | | | \neg |
| | 26 | | | | | | | | | | | 76 | | П | | | | | \neg | | T | | | 126 | | П | | | | | | | \Box |
| | 27 | | | | | | | | | | | 77 | | | | | | \neg | | | | | | 127 | | П | | | | | | | |
| | 28 | | | | | L | L | | | | | 78 | | | | | | | | | | | | 128 | | | | | | | | | |
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| <u></u> | 31 | Щ | | _ | | | L | | | Ш | | 81 | | | \Box | | | | | | | | | 131 | | | | | | | | | |
| | 32 | | | _ | | L | <u> </u> | | | Щ | <u> </u> | 82 | $ldsymbol{ld}}}}}}$ | Ц | _ | | | | | | | | | 132 | | | | | | | | | |
| | 33 | | | _ | | _ | | Ш | | Ш | <u> </u> | 83 | | Ц | _ | | _ | | | | | L | | 133 | | | | | | | | | |
| | 34 | \vdash | | \dashv | | <u> </u> | - | Н | | | _ | 84 | Щ | \sqcup | _ | Ц | | | | _ | _ | \perp | | 134 | | \sqcup | _ | | | | | | \Box |
| <u> </u> | 35 | \vdash | | \dashv | | | | Н | - | \dashv | | 85 | _ | \vdash | _ | | ∤ | 4 | | _ | _ | | | 135 | Ш | \sqcup | 4 | | | | | | _ |
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| | 44 | \dashv | \dashv | + | | \vdash | - | H | - | \dashv | - | 94 | - | + | ┪ | \dashv | \dashv | \dashv | -+ | \dashv | \dashv | - | \dashv | 144 | \dashv | \dashv | - | | \dashv | | | | \dashv |
| \Box | 45 | | \neg | 7 | \exists | П | | \vdash | | \dashv | | 95 | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv | -+ | \dashv | \dashv | - | \dashv | 145 | | \dashv | + | \dashv | \dashv | \dashv | \dashv | - | \dashv |
| | 46 | \neg | \neg | \neg | | П | | | \dashv | \dashv | | 96 | | _ | \dashv | \dashv | \neg | \dashv | _ | 7 | \dashv | \vdash | \dashv | 146 | - | \dashv | \dashv | \dashv | \dashv | \dashv | - | \dashv | \dashv |
| | 47 | | | \exists | | | | | \neg | \neg | | 97 | | $\neg \dagger$ | \dashv | \dashv | \dashv | \dashv | \dashv | 7 | \dashv | | \dashv | 147 | \dashv | \dashv | \dashv | \dashv | \dashv | - | | \dashv | \dashv |
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